BRUHATH BANGALORE MAHANAGARA PALIKE

Name of work:- Improvements to drains in chikka siddappa Layout AND ESTABLISHMENT OF RO PLANT AND PROVIDING AND FIXING OPEN Gym and childrens play eyuipments in Amruthalli in ward no.07 Byatarayanapura Kodigehalli Sub Division.

FIRST AND FINAL

Measurement Taken on

Chainage		Description of Item	Unit	No	Length	Breadth		Breadth	Depth	Quantity
From	To				(m)	A	B	Avg	(m)	
1		Earthwork excavation by manual means in rodinary soil involving an average horizontal throw upto 2 m and an average lift upto 1.5m, excavated surafce levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking clods complete as per specifications. and as per the directions of the Engineer-in-charge of the work .								
		Desilting of drains								
		Laxminarayana temple road								
		LHS								
0	30		Cum	1	30.00			0.60	0.60	10.80
30	60		Cum	1	30.00			0.60	0.60	10.80
60	90		Cum	1	30.00			0.60	0.60	10.80
90	120		Cum	1	30.00			0.60	0.60	10.80
120	150		Cum	1	30.00			0.60	0.60	10.80
150	180		Cum	1	30.00			0.60	0.60	10.80
180	210		Cum	1	30.00			0.60	0.60	10.80
210	240		Cum	1	30.00			0.60	0.60	10.80
240	270		Cum	1	30.00			0.60	0.60	10.80
270	300		Cum	1	30.00			0.60	0.60	10.80
		RHS								
0	30		Cum	1	30.00			0.60	0.60	10.80
30	60		Cum	1	30.00			0.60	0.60	10.80
60	90		Cum	1	30.00			0.60	0.60	10.80
90	120		Cum	1	30.00			0.60	0.60	10.80
120	150		Cum	1	30.00			0.60	0.60	10.80
150	180		Cum	1	30.00			0.60	0.60	10.80
180	210		Cum	1	30.00			0.60	0.60	10.80
210	240		Cum	1	30.00			0.60	0.60	10.80
240	270		Cum	1	30.00			0.60	0.60	10.80
270	300		Cum	1	30.00			0.60	0.60	10.80
		Main road								
		LHS								
0	30		Cum	1	30.00			0.45	0.45	6.08
30	60		Cum	1	30.00			0.45	0.45	6.08
60	90		Cum	1	30.00			0.45	0.45	6.08
90	120		Cum	1	30.00			0.45	0.45	6.08
120	140		Cum	1	20.00			0.45	0.45	4.05
		RHS								
0	30		Cum	1	30.00			0.45	0.45	6.08
30	60		Cum	1	30.00			0.45	0.45	6.08
60	90		Cum	1	30.00			0.45	0.45	6.08
90	120		Cum	1	30.00			0.45	0.45	6.08
120	140		Cum	1	20.00			0.45	0.45	4.05
		cross road								
		LHS								
0	30		Cum	1	30.00			0.45	0.45	6.08
		RHS								
0	30		Cum	1	30.00			0.45	0.45	6.08
		Main road								
		LHS								
0	30		Cum	1	30.00			0.45	0.45	6.08
30	60		Cum	1	30.00			0.45	0.45	6.08
60	90		Cum	1	30.00			0.45	0.45	6.08
90	120		Cum	1	30.00			0.45	0.45	6.08
120	140		Cum	1	20.00			0.45	0.45	4.05
		RHS								
0	30		Cum	1	30.00			0.45	0.45	6.08
30	60		Cum	1	30.00			0.45	0.45	6.08
60	90		Cum	1	30.00			0.45	0.45	6.08
90	120		Cum	1	30.00			0.45	0.45	6.08

337.59

AE(W) 30/3/2020

AE(W)

Assistant Executive Engineer,
R.R. Nagar, Sub-Division,
KRIDL, BBMP, Bangalore

Assistant Executive Engineer
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.
Bangalore.

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth A	Breadth B	Breadth Avg	Depth (m)	Quantity
120	140		Cum	1	20.00			0.45	0.45	4.05
									Total	**341.55**
2		Earthwork in surface excvation in ordinary soil for levelling and lowerng the ground manually (other than foundation of buildings, culverts road drains and trenches of pipe lines and cables) and removing the excavated stuff to a distance not exeeding 50m and lift upto 1.5m, excavated stuff to a distance not exceeding 50m and lift upto 1.5m excavated syrface levelled and neatly dressed, disposed earth to be levelled after breaking of clods and neatly dressed as per specifications. and as per the directions of the Engineer-in-charge of the work .								
		For open gym and children play equipments	Cum	4	0.45			0.45	0.3	0.24
		Road work- only for road cut portion								
		Main road								
0	32		Cum	1	32.00			3.00	0.20	19.20
		cross road								
0	10		Cum	1	10.00			4	0.2	8.00
		Main road								
0	30		Cum	1	30.00			2.5	0.2	15.00
30	60		Cum	1	30.00			2.5	0.2	15.00
									Total	**57.44**
3		Providing and constructing load bearing wall with solid concrete solid blocks having block density not less than 18000 Kg/m3 having a minimum average compressive strength of 5.00 N/mm2 confimring to IS 2185 (pART 1):2005 and constructed with CM 1:4 as per IS 2572:2005 including cost of all materialsincluding cost of all materilas, labour charges, scaffolding, curing complete as per specifications. with solid concrete blocks 400x200x200mm and as per the directions of the Engineer-in-charge of the work .								
		CC Road - One side	Sqm							0
									Total	**0.00**
4		Providing granite slabs of selected quality roughly dressed and fixed in cementer mortar (1:6) including fixing curing etc., complete. and as per the directions of the Engineer-in-charge of the work .								
		CC Road - One side BS Slab drain	Sqm	1	6.5			1.35		8.775
		Covering slab	Sqm	1	6.5			0.6		3.9
									Total	**12.68**
5		Providing and laying in position plain cement concrete of nominal mix 1:4:8 using 40mm and down size graded granite metal machine mixed, conrete laid in layers not exceeding 15 cms. Thick well compacted in foundation and plinth, including cost of all materials labour, HOM of machinery, curing complete as per specification . and as per the directions of the Engineer-in-charge of the work .								
		For open gym and children play equipments		4	0.45			0.45	0.15	0.12
									Total	**0.12**
6		Cement concrete pavement. Construction of un-reinfirced plain cement concrete pavement, thickness as per deisgn, over a prepraed sub base with OPC cement or any other type as per clause 1051..2.2 with 25mm and down size graded granite metal coarse aggregates and fine aggregates ,with superplastiser @ 3lts confirming to IS9103-1999 REAFFIRMED-2008, Mixed in a concrete mixer of not less than 0.6 cum capacity and approximate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates inlcuding levelling the form work as per drawing) and spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished in a continous operation including, provision of contraction, expansion, construction operation including longitudinal joints, including groove cutting charges joint filler, sparation menebrane, sealant, admixtures as approved, curing compound, finishing to lines and grades as per drawing complete as per specfication. and as per the directions of the Engineer-in-charge of the work .								
		CC Road	Cum							0.00
									Total	**0.00**
7		Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240 kgs with 20mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregates @ 0.53cum, machine mixed concrete laid in layers not exceeding 15cms thick well compacted in foundation plinth and cills including cost of all materials, labour HOM of machinery curing complete as per specifications. and as per the directions of the Engineer-in-charge of the work .								
		For open gym and children play equipments		4	0.45			0.45	0.15	0.12
									Total	**0.12**
8		Providing and fixing open gym euipments and children play equipments in Amruthalli., and as per the directions of the Engineer-in-charge of the work .								
		TMP 013 WONDER PLAY	No	1						1
									Total	1

Assistant Executive Engineer
Sowbhagya Zone, B.B.M.P.
Bangalore.

Assistant Executive Engineer,
R.R. Nagar, Sub-Division,
KRIDL, BBMP, Bangalore

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth A	Breadth B	Breadth Avg	Depth (m)	Quantity
		TMP005-Thrill Fun	No	1						1
									Total	1
		Chest Press	No	1						1
									Total	1
9		Providing laying, spreading and compacting graded fine aggregate to wet mix macadam specificationns including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surfce and compating with vibratory roller to achieve the desired density complete as per specifications. and as per the directions of the Engineer-in-charge of the work .								
		Road work- only for road cut portion								
		Main road								
0	30		Cum	1	30.00	5.30	5.30	5.30	0.15	23.85
30	60		Cum	1	30.00	5.30	5.30	5.30	0.15	23.85
60	90		Cum	1	30.00	5.30	4.60	4.95	0.15	22.28
90	120		Cum	1	30.00	4.60	5.00	4.80	0.15	21.60
120	150		Cum	1	30.00	5.00	5.10	5.05	0.15	22.73
		cross road								
0	30		Cum	1	30.00	5.20	4.50	4.85	0.15	21.83
30	60		Cum	1	30.00	4.50	5.30	4.90	0.15	22.05
60	90		Cum	1	30.00	5.30	4.80	5.05	0.15	22.73
90	120		Cum	1	30.00	4.80	5.10	4.95	0.15	22.28
120	136		Cum	1	16.00	5.10	5.70	5.40	0.15	12.96
0	29.6		Cum	1	29.60	5.3	5.7	5.50	0.15	24.42
									Total	**240.56**
									Quantity Limited to	**223.20**
									Tender Qty	**48.00**
									Qty Above 125%	**60.00**
									Qty Above 125%	**163.20**
10		Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and or/ compressed air to receive bituminous treatment including cost of all materails, labour, HOM Machineries complete as per specifications and as per the directions of the Engineer-in-charge of the work .								
		Main road								
0	30		Sqm	1	30.00	5.30	5.30	5.30		159.00
30	60		Sqm	1	30.00	5.30	5.30	5.30		159.00
60	90		Sqm	1	30.00	5.30	4.60	4.95		148.50
90	120		Sqm	1	30.00	4.60	5.00	4.80		144.00
120	150		Sqm	1	30.00	5.00	5.10	5.05		151.50
		cross road								
0	30		Sqm	1	30.00	5.20	4.50	4.85		145.50
30	60		Sqm	1	30.00	4.50	5.30	4.90		147.00
60	90		Sqm	1	30.00	5.30	4.80	5.05		151.50
90	120		Sqm	1	30.00	4.80	5.10	4.95		148.50
120	136		Sqm	1	16.00	5.10	5.70	5.40		86.40
0	29.6		Sqm	1	29.60	5.30	5.70	5.50		162.80
									Total	**1603.70**
									Quantity Limited To	**1416.00**
11		Providing and applying tack coat with80/100 grade bitumen(VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials , labour HOM Machineries complete as per specifications.. and as per the directions of the Engineer-in-charge of the work .								
		Main road								
0	30		Sqm	1	30.00	5.30	5.30	5.30		159.00
30	60		Sqm	1	30.00	5.30	5.30	5.30		159.00
60	90		Sqm	1	30.00	5.30	4.60	4.95		148.50
90	120		Sqm	1	30.00	4.60	5.00	4.80		144.00
120	150		Sqm	1	30.00	5.00	5.10	5.05		151.50
		cross road								
0	30		Sqm	1	30.00	5.20	4.50	4.85		145.50
30	60		Sqm	1	30.00	4.50	5.30	4.90		147.00
60	90		Sqm	1	30.00	5.30	4.80	5.05		151.50
90	120		Sqm	1	30.00	4.80	5.10	4.95		148.50
120	136		Sqm	1	16.00	5.10	5.70	5.40		86.40

Assistant Executive Engineer
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NDD DE(ust) 29/4/2020.

NDD DE(ust) 28/4/2020.

Assistant Executive Engineer,
R.R. Nagar, Sub-Division,
KRIDL, BBMP, Bangalore

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth A	Breadth B	Breadth Avg	Depth (m)	Quantity
0	29.6		Sqm	1	29.60	5.30	5.70	5.50		162.80
									Total	1603.70
									Quantity Limited To	**1416.00**
12		Providing and laying semi dense bituminous concrete using crushed aggragates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work to site,laying with a hydrostatic paver with paver finisher to the required grade, level and alignment rolling with smooth wheeled, vibratory and tandem rolleres to achieve the desired compaction as per MORTH Specification and as per the directions of the Engineer-in-charge of the work .								
		Main road								
0	30		Cum	1	30.00	5.30	5.30	5.30	0.03	4.77
30	60		Cum	1	30.00	5.30	5.30	5.30	0.03	4.77
60	90		Cum	1	30.00	5.30	4.60	4.95	0.03	4.46
90	120		Cum	1	30.00	4.60	5.00	4.80	0.03	4.32
120	150		Cum	1	30.00	5.00	5.10	5.05	0.03	4.55
		cross road								
0	30		Cum	1	30.00	5.20	4.50	4.85	0.03	4.37
30	60		Cum	1	30.00	4.50	5.30	4.90	0.03	4.41
60	90		Cum	1	30.00	5.30	4.80	5.05	0.03	4.55
90	120		Cum	1	30.00	4.80	5.10	4.95	0.03	4.46
120	136		Cum	1	16.00	5.10	5.70	5.40	0.03	2.59
0	29.6		Cum	1	29.60	5.30	5.70	5.50	0.03	4.88
									Total	**48.11**
									Quantity Limited To	**42.48**
13		Road marking with hot applied thermoplastic compund with reflectrising glass beads on bituminous surface. Providing and laying of hot applied thermoplastic compund 2.5mm thick including reflectorising glass beads at 250gms per sqm area, thickness of 2.5mm is exclusive of surface apllied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes complete as per specfications. and as per the directions of the Engineer-in-charge of the work .								
		Main road								
0	30		Sqm	2	30.00			0.10		6.00
30	60		Sqm	2	30.00			0.10		6.00
60	90		Sqm	2	30.00			0.10		6.00
90	120		Sqm	2	30.00			0.10		6.00
120	150		Sqm	2	30.00			0.10		6.00
		cross road								
0	30		Sqm	2	30.00			0.10		6.00
30	60		Sqm	2	30.00			0.10		6.00
60	90		Sqm	2	30.00			0.10		6.00
90	120		Sqm	2	30.00			0.10		6.00
120	136		Sqm	2	16.00			0.10		3.20
0	29.6		Sqm	2	29.60			0.10		5.92
									Total	**63.12**
									Quantity Limited To	**59.00**
14		Loading and unloading of stone boulder/stone aggregates/ sand/ kanker/ moorum. Placing tipper at loading point loading with front end loading, dumping turning for return trip, excluding time for haulage and return trip complete as per specification and as per the directions of the Engineer-in-charge of the work .								
		Qty vide From item no 1	Cum		**341.55**					341.55
									Total	341.55
		RO PLANT								
15		Earth work in surface excavation in ordinary soil for leveling and lowering the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe line and cables) and removing the excavated stuff to a distance not exceeding 50m and lift upto 1.5m, excavated surface leveled and neatly dressed, disposed earth to be leveled after breaking of clods and neatly dressed as per specifications, and as per the directions of the Engineer-in-charge of the work .								
		For Leveling Ground	Cum	1	4			3.5	0.15	2.10
		Centre Line 2 Nos	Cum	1	3.65			0.9	0.9	2.96
			Cum	1	3.05			0.9	0.9	2.47
									Total	7.53
16		Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180 kgs with 40mm and down size graded granite metal coarse aggregates @ 0.85cum and fine aggregares @ 0.57 cum machine mixed, concrete laid in layers not, exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. and as per the directions of the Engineer-in-charge of the work .								

AE(Civil)

Assistant Executive Engineer,
R.R. Nagar Sub-Division,
KRIDL, BBMP, Bangalore

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth A	Breadth B	Breadth Avg	Depth (m)	Quantity
		Wall Portion	Cum	2	3.65			0.90	0.15	0.99
			Cum	2	3.05			0.90	0.15	0.82
		Flooring	Cum	1	3.20			2.60	0.15	1.25
		Building Suroundings	Cum	2	3.65			0.60	0.15	0.66
			Cum	2	3.05			0.60	0.15	0.55
									Total	4.26
17		Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications. and as per the directions of the Engineer-in-charge of the work .								
		Wall Portion	Cum	2	3.65			0.75	0.60	3.29
			Cum	2	3.05			0.75	0.60	2.75
									Total	6.03
18		Providing and constructing granite / trap / basalt size stone masonry in basement with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications. and as per the directions of the Engineer-in-charge of the work .								
		Wall Portion	Cum	2	3.45			0.45	0.45	1.40
			Cum	2	2.90			0.45	0.45	1.17
									Total	2.57
19		Filling available excavated earth (excluding rock) in sides of foundations upto plinth in layers not exceeding 20 cms. in depth, compacting each deposited layer by ramming after watering with lead upto 50 m. and lift upto 1.5 m. including cost of all labour complete as per specifications. and as per the directions of the Engineer-in-charge of the work .								
		Qty vide From item no 15								7.53
									Total	7.53
20		Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240 kgs with 20mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregates @ 0.459 cum, machine mixed, concrete laid in layers not exceeding 15cms, thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete as per specifications, and as per the directions of the Engineer-in-charge of the work .								
			Cum	2	3.45			0.45	0.10	0.31
			Cum	2	2.90			0.45	0.10	0.26
		Building Suroundings	Cum	2	3.65			0.60	0.10	0.44
			Cum	2	3.05			0.60	0.10	0.37
									Total	1.38
21		Providing flooring with 60 cms.x 60 cms. size Vitrified glazed tiles of approved quality & make, fixed on top of existing flooring fixed with suitable adhesive, including cutting the tiles to the required size and fixing etc., complete and as per the directions of the Engineer-in-charge of the work .								
			Sqm	2	3.20			2.60		16.64
									Total	16.64
22		Providing and fixing Pre cast solid concrete kerb stones made out of CC 1:2:4 of size 450x200x400 mm and finished with CM 1:3 plastering and finishing cutting etc., complete. and as per the directions of the Engineer-in-charge of the work .								
			m		58.5					58.50
										58.50
			Nos		59/0.45=					130.00
									Total	130.00
23		Providing and applying ready mix priming coat over oncrete / masonry, / asbestos cement sheet / plastered surfaces includding preparing the surface after thorougly cleaning of oil, grease, dirt and other foreign matter and sand papering including cost of materials, labour compelte as per specifications. and as per the directions of the Engineer-in-charge of the work .								
			Sqm	1	58.50				0.45	26.33
									Total	26.33
24		Providing and applying spray painting in two coats (excluding priming coat) over oncrete / masonry, / asbestos cement sheet / plastered surfaces includding preparing the surface after thorougly cleaning of oil, grease, dirt and other foreign matter and sand papering including cost of materials, labour compelte as per specifications. and as per the directions of the Engineer-in-charge of the work .								
			Sqm	1	58.50				0.45	26.33
									Total	26.33
25		Providing and laying heavy duty cobble stones 60mm thick interlock pavers, using cement and course sand for manufacture of blocks of approved size, shape and colour with a minimum compressive strength of 281 kg per sqm over 50mm thick sand bed (average thickness) and compacting with plate vibrator having 3 tons compaction force thereby forcing part of sand underneath to come up in between joints, final compaction of paver surface joints into its final level, including cost of materials, labour and HOM of machineries complete as per specifications. and as per the directions of the Engineer-in-charge of the work .								

Page 5 of 6

Assistant Executive Engineer,
R.R. Nagar, Sub-Division,
KRIDL, BBMP, Bangalore

Assistant Executive Engineer
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth A	Breadth B	Breadth Avg	Depth (m)	Quantity
			Sqm	1	5.00			1.50		7.50
									Total	**7.50**
		Providing RO Plant								
	26	Providing revsrse osmosis suystem to cover 2000 Liters of High TDS water per hour and as per the directions of the Engineer-in-charge of the work .								
		TECHNICAL SPECIFICATIONS								
		Flow Rate:								
		Feed Water : 5000 LPH								
		Treated Water : 3000 LPH								
		Reject Water : 2000 LPH								
		RAW WATER PUMP								
		Purpose:- To feed the Dual Medial filter at pressure more than 2.00 bars which is min operating pressure for filter?								
		SAND MEDIA FILTER								
		Purpose:- To remove the total suspendred solids, dirt, iron and reduce silt density index which can foul the members								
		ACTIVATE CARBON								
		Purpose:- To remove the total color, smell, odor from the water.								
		Media: Mixed bed sand media consisting of the following i) Gravel ii) Pebbles iii) carbon Average porosity 50 micron particulate size bed depth : 1500 mm pipelines & Accessories : Pipe of PVC 10 Bar tested pressure testing cock & pressure gauges at intlet - outlet of system								
		DOSING SYSTEM								
		Purpose : To dose anti scaling chemical to protect the scaling formation on RO Membranes								
		MICRON FILTER								
		Purpose : To remove the fine particles ip to 05 microns and reduce silt density levels to acceptable level.								
		HIGH PRESSURE PUMP								
		Purpose : To feed the reverse Osmosis membrane at pressure more than the osmotic pressure taking into consideration flux rate, flow and recovery								
		RO membrane housing.								
		Purpose : To pack membrane and operate at high pressure.								
		RO MEMBRANES								
		Purpose : To remove the major part of TDS into 98% by Reverse Osmosis Membranes arranged and designed to give adequate flow the Recovery.								
		RO CLEANSING SYSTEM								
		ELECTRICAL PANEL								
		Purpose : A control panel is provided as a safety measure for the pumps & other electrical items.								
		Specifications a) Complete starters, overload relays, b) Voltmeter, Ammeter, MCB's indicating lights, c) Rocker switches for Dozers, d) incomers, Auto-Manual switches.								
		INSTRUMENTATION								
		Purpose : a) Flow meter : To measure the online flow of water flowtec b) Low pressure switch : To protect RO pump from dry running c) High pressure switch : To protect RO pump from back pressure d) Pressure Gauges : For calculate AP for each unit in RO system								
		PH DOSING SYSTEM								
		Purpose to dose sodium Bi-carbonate for enhances product water SS till the pre-filteration & SS from HPP to thhe premeter line termination point NRV's pressure relief valves, wherever needed the system will be on common SS base frame supply & manufacture of complete Reverse Osmosis plant stainless steel tank (2kl) Raw water tank (5kl) with stainless steel pipe line required for plant erection. and as per the directions of the Engineer-in-charge of the work .								
				1						1.00
									Total	**1.00**
	27	Providing and Construction of pup panel cabin MS material vetical 50 x 100 mm thick tube, rafter 50 x 100 mm thick rectangle tube 50 x 50 mm thick tuve purlines, roof panel of 30 mm sandwitch puf panel density : 40 kg and wall panel of 30 mm sandwitch puf pannel density : 40 kgs (polyurethane foam) with noth side G I Colour coated sheet ancillaries like C-channels, angles, sealene etc, door of size 1.8 x 2.0 m an alluminium powder coated window of size 1.00 x 2.00 m 1 No of structural glazing (fixed and sliding One side slope as per elclosed drawing cabin of size etc and as per the directions of the Engineer-in-charge of the work .								
			No	1						1.00
									Total	**1.00**

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